



Form 1449 (Modified)	Atty Docket No. CYTOP007	Application No.: 09/311,996
Information Disclosure Statement By Applicant	Applicant: Eugeni A. VAISBERG, et al.	
(Use Several Sheets if Necessary)	Filing Date 5/14/1999	Group 1631

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
JSB	A1	RE 34,214	4/1993	Carlsson et al.			
JSB	A2	4,818,710	4/1989	Sutherland et al.			
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JSB	A4	5,287,272	2/1994	Rutenberg et al.			
JSB	A5	5,326,691	7/1994	Hozier			
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JSB	A7	5,526,258	6/1996	Bacus			
JSB	A8	5,733,721	3/1998	Hemstreet III et al.			
JSB	A9	5,777,888	7/1998	Rine et al.			
JSB	A10	5,893,095	4/1999	Jain et al.			
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JSB	A13	6,146,830	11/2000	Friend et al.			
JSB	A14	6,222,093	4/2001	Marton et al.			
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Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
JSB	B1	EP 0 317 139	2/11/95	EP				
JSB	B2	WO 93/21511	28/10/93	PCT				
JSB	B3	WO 94/11841	26.05.94	PCT				
JSB	B4	WO 95/22749	24/08/95	PCT				
JSB	B5	WO 96/09605	28/03/96	PCT				
JSB	B6	WO 97/43732	20/11/97	PCT				
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JSB	B9	WO 00/70528	23/11/00	PCT				

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
JSB	C1	ADAMS, Terri and KAPUR, Ravi; US Provisional Appln. Serial No. 60/138,119, filed June 7, 1999

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JB	C4	HARTWELL, Leland H., et al., "Integrating Genetic Approaches into the Discovery of Anticancer Drugs", 7 November 1997, Science, Vol. 278, pp. 1064-1068.
JB	C5	HOFLAND, Leo J., et al., "Role of Tumor-Derived Fibroblasts in the Growth of Primary Cultures of Human Breast-Cancer Cells: Effects of Epidermal Growth Factor and the Somatostatin Analogue Octreotide", 1995, Int. J. Cancer, Vol. 60, pp. 93-99.
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JB	C10	PAUWELS, Oliver et al., "Monitoring of chemotherapy-induced morphonuclear modifications by means of digital cell-image analysis", 1993, J Cancer Res Clin Oncol, Vol. 119, pp. 533-540.
JB	C11	PAUWELS, Oliver et al., "In Vitro Digital Cell Image Analysis of Morphonuclear Modifications Induced by Natural DNA-Interacting Anticancer Drugs in Three Neoplastic Cell Lines", 1995, Meth Find Exp Clin Pharmacol, Vol. 17(3), pp. 151-162.
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JB	C14	TAKAYAMA, Shuichi et al., "Patterning cells and their environments using multiple laminar fluid flows in capillary networks", May 1999, Proc. Natl. Acad. Sci, Vol. 96, pp. 5545-5548.

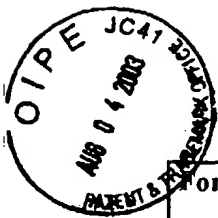
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	C15	WEINSTEIN, John N. et al., "An information-intensive approach to the molecular pharmacology of cancer", 17 January 1997, Science, Vol. 275, pp. 343-349.
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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	G						
	H						
	I						

Foreign Patent or Published Foreign Patent Application

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							Yes	No
<i>JB</i>	J	WO 98/52018	Nov 19, 1998	PCT				
	K							
	L							
	M							
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<i>JB</i>	P	MALPICA, Norberto et al., "Applying Watershed Algorithms to the Segmentation of Clustered Nuclei", 1997, Cytometry, Vol. 28, pp. 289-297.
<i>JB</i>	Q	NILSSON, Björn et al., "Segmentation of Dense Leukocyte Clusters", 2001, IEEE Workshop on Mathematical Methods in Biomedical Image Analysis, Kauai, Hawaii, pp. 221-227.
Examiner	Date Considered	
<i>JB. Bruner</i>	<i>26 October 2003</i>	

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